

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE Honeywell Case No. B10-17363

(MBHB Ref. No. 00-280)

In the Application of:)
Joon-Won Kang)
Serial No.: 10/040,543) Examiner: Victor A. Mandala) Group Art Unit: 2826)
Filing Date: January 7, 2002	
For: Contactless Acceleration Switch))

TRANSMITTAL LETTER

Mail Stop Non-fee Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

In regard to the above identified application:

- 1. We are transmitting herewith the attached:
 - a. Response to the Office Action; and
 - b. Two Return Receipt Postcards.
- 2. Please charge any additional fees or credit overpayment to Deposit Account No.13-2490. A duplicate copy of this sheet is enclosed.
- 3. CERTIFICATE OF MAILING UNDER 37 CFR § 1.8: The undersigned hereby certifies that this Transmittal Letter and the paper, as described in paragraph 1 hereinabove, are being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Mail Stop Non-fee Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on May 14, 2003.

Respectfully submitted,

Date: May 14, 2003

Lisa M. Schoedel

Reg. No. 53,564

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Examiner: Victor A. Mandala

Group Art Unit: 2826

#6/Am A Dan 177/3

RESPONSE TO OFFICE ACTION

Mail Stop Non-Fee Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

The Applicant responds to the Office Action dated February 14, 2003 as follows.

AMENDMENTS

In the Claims

Please rewrite claims 1, 15, 16, and 19 as follows to reflect the changes shown in the marked-up copy of the claims located as an attachment to this Response.

1. (Amended) A contactless acceleration switch system, comprising in combination:

a substrate layer containing a source, a drain, and a threshold adjustment channel;

a gate insulating layer located substantially above the source, the drain, and the threshold adjustment channel;

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